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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/882,545	06/15/2001	Fumihiro Shigenaga	04A 3093	8287
7590 04/23/2004			EXAMINER	
KODA & ANDROLIA			LOCKETT, KIMBERLY R	
Suite 1430 2029 Century Park East			ART UNIT	PAPER NUMBER
Los Angeles, CA 90067-3024			2837	
			DATE MAILED: 04/23/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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<u>`</u>	Applicati n No.	Applicant(s)				
	09/882,545	SHIGENAGA, FUMIHIRO				
Offic Action Summary	Examiner	Art Unit				
	Kim R. Lockett	2837				
The MAILING DATE of this communication app ars on th cover sheet with the correspondence address Period for Reply						
 A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 						
1) Responsive to communication(s) filed on $\underline{12/2}$	<u>22/03</u> .					
2a) ☐ This action is FINAL . 2b) ⊠ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) <u>4-9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
, 6)⊠ Claim(s) <u>4,5 and 9</u> is/are rejected.	, 6)⊠ Claim(s) <u>4,5 and 9</u> is/are rejected.					
7)⊠ Claim(s) <u>6-8</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a)						
Attachment(s)						
 1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) A Information Disclosure Statement(s) (PTO-1449) Paper No(s)(2) 	; 5) 🚺 Notice of Informal I	(PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Trademark Office		···				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claim 9 recites the limitation "cylindrical block". There is insufficient antecedent

basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claims 4 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Kimble in view of Hoshino ('343).

Kimble discloses the use of a High Hat Stand comprising an upper rod

member(93) with a movable cymbal at one end thereof (see figure 1) and an external

thread formed at another end thereof (column 7, lines 5-15), a lower rod member (93)

with a foot pedal connected at one end (see figure 1) thereof and an external thread

formed at one end thereof (column 7, lines 5-15), and a connecting nut thereof that threadable connects the upper rod to the lower rod (see figure 7).

Kimble does not disclose the specific use of an upper nut member with an elastic section.

Hoshino(343) discloses the use of an upper nut member with an axial hole formed inside and a lateral hollow portion which extends at right angles (see figure 1) with elastic section (40, 50) that is compressed upon connection of members and undergoes elastic recovery upon separation of the members in the connecting section.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the stand as disclosed by Kimble with the elastic recovery elements as disclosed by Hoshino in order prevent unwanted vibrations

3. Claim 6-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. Claim 9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

5. The indicated allowability of claims 4 and 5 is withdrawn in view of the newly discovered reference. Rejections based on the newly cited reference are recited above.

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6. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in **Patent procedure, fees or general Patent questions** calls should be directed to the **Patents Assistance Center (PAC) whose telephone number is 800-786-9199**. Assistance is also available on the Internet at www.uspto.gov.

For requesting copies of Cited Art, Office Actions or the like, or General Problem solving, calls should be directed to the TC 2800 Customer Service Office whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning **this communication or earlier communications from the examiner** should be directed to **Kim Lockett whose telephone number is (571) 272-2067.** The examiner can normally be reached on Tuesday through Thursday from 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571) 272-2107.

Kim Lockett Patent Examiner Art Unit 2837

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PRIMARY EXAMINER